**PATENT** 

Docket No.: 801939/101

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants	:	Lars Langemyr, Magnus Marklumd, Arne Nordmark, Per-Olof Perrson, and Magnus Ringh	)	Examiner: Ayal I. Sharon
Serial No.	:	09/675,778	)	Art Unit: 2183
Cnfrm. No.	:	8229	)	
Filed	:	September 29, 2000	)	
For	:	METHOD FOR THE SPECIFICATION OF AND AUTOMATIC DERIVATION OF THE PARTIAL DIFFERENTIAL EQUATIONS ASSOCIATED WITH THE COUPLED PHYSICAL QUANTITIES IN A MULTIPHYSICS PROBLEM	))))))))	

## **AMENDMENT**

## **Mail Stop Amendment**

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

In response to the January 25, 2006, office action, please amend the above-identified patent application as follows:

**Amendments to the Claims** are reflected in the listing of claims which begins on page 2 of this paper.

Remarks begin on page 18 of this paper.